2008 SEP -8 PM 5: 11



PTO/SB/66 (10-05)

Approved for use through 04/30/2009. OMB 0651-0016 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Docket Number (Optional) PETITION TO ACCEPT UNINTENTIONALLY DELAYED PAYMENT OF MAINTENANCE FEE IN AN EXPIRED PATENT (37 CFR 1.378(c)) RECEIVED Mail to: Mail Stop Petition Commissioner for Patents SEP 1 1 2008 P.O. Box 1450 Alexandria, VA 22313-1450 Fax: (571) 273-8300 OFFICE OF PETITIONS NOTE: If information or assistance is needed in completing this form, please contact Petitions Information at (571) 272-3282. Application Number 10/642564 Patent No. 6,762,289 Issue Date 07/13/04 Filing Date 08/18/03 Maintenance fee (and surcharge, if any) payment must correctly identify: (1) the patent CAUTION: number (or reissue patent number, if a reissue) and (2) the application number of the actual U.S. application (or reissue application) leading to issuance of that patent to ensure the fee(s) is/are associated with the correct patent. 37 CFR 1.366(c) and (d). Also complete the following information, if applicable The above - identified patent: Refund Ref: 09/09/2008 Deliberal iss0200264297 is a reissue of original Patent No. original application number. original filing date CHECK Refund Total: \$65.00 resulted from the entry into the U.S. under 35 U.S.C. 371 of international application 09/09/2008 DALLEN 00000014 6762289 01 FC:2551 02 FC:1558 465.00 OP CERTIFICATE OF MAILING (37 CFR 1.8(a)) 1640.00 BP I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below. August 30, 2008 Date Anthony J. O'Lenick, Jr. Typed or printed name of person signing Certificate Hate: 09/09/2008 DALLEN HBELETE1 00000020 6762289 Adjustment 09/05/2008 01 FC:1599 -2170,00 NP

[Page 1 of 3]

This collection of information is required by 37 CFR 1.378(c). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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 SMALL ENTITY Patentee claims, or has previously claimed, small LOSS OF ENTITLEMENT TO SMALL ENTITY STATUS Patentee is no longer entitled to small entity state MAINTENANCE FEE (37 CFR 1.20(e)-(g)) The appropriate maintenance fee must be submitted with the 	SEP 1 1 2008 us. See 37 CFR 1.27(g). OFFICE OF PETITION				
NOT Small Entity	Small Entity				
Amount Fee (Code)	Amount Fee (Code)				
\$ 3 1/2 yr fee (1551)	3 1/2 yr fee (2551)				
7 1/2 yr fee (1552)	\$ 7 1/2 yr fee (2552)				
\$ 11 1/2 yr fee (1553)	\$11 1/2 yr fee (2553)				
4. SURCHARGE The surcharge required by 37 CFR 1.20(i)(2) of \$					
5. MANNER OF PAYMENT	1,640.00				
Enclosed is a check for the sum of \$_2,170.00	'				
Please charge Deposit Account Nocopy of this authorization is attached.	the sum of \$ A duplicate				
Payment by credit card. Form PTO-2038 is attach					
AUTHORIZATION TO CHARGE ANY FEE DEFICIENCE The Director is hereby authorized to charge any modeficiency to Deposit Account No					

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7.	OVERPAYI	MENT					
As to any overpayment made please							
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	8. STATEM	MENT					
	Th	ne delay in payment of the maintenance fee to this patent was uninten	itional.				
	9. PETITIO	ONER(S) REQUEST THAT THE DELAYED PAYMENT OF THE MAIN	NTENANCE FEE BE				
		TED AND THE PATENT REINSTATED.					
		alolan	August 00, 0000				
-		Signature(s) of Retitioner(s)	August 30, 2008 Date				
		701					
_		Anthony J. O'Lenick, Jr.					
		Typed or printed name(s)	Registration Number, if applicable				
_		678 442-0210					
		Telephone Number					
2170 Luke Edwards Road Address							
		Address					
	registered	.378(d) states: "Any petition under this section must be signed by an additional description on the patent and Trademark Office, or by the patent party in interest."					
	ENCLOS	SURES:					
	✓ M	laintenance Fee payment					
	✓ s	Surcharge under 37 CFR 1.20(i)(2) (fee for filing the maintenance fee p	petition)				
	LJ_	<u> </u>					

UNITED STATES PATENT AND TRADEMARK OFFICE

Anthony J. O'Lenick, Jr.

2170 Luke Edwards Road Dacula GA 30019 Commissioner for Patents
United States Patent and Trademark Office
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Alexandria, VA 22313-1450
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OFFICE OF PETITIONS

NOTICE OF PATENT EXPIRATION

According to the records of the U.S. Patent and Trademark Office (USPTO), payment of the maintenance fee for the patent(s) listed below has not been received timely prior to the end of the six-month grace period in accordance with 37 CFR 1.362(e). THE PATENT(S) LISTED BELOW HAS THEREFORE EXPIRED AS OF THE END OF THE GRACE PERIOD. 35 U.S.C. 41(b). Notice of the expiration will be published in the USPTO Official Gazette.

Expired patents may be reinstated in accordance with 37 CFR 1.378 if upon petition, the maintenance fee and the surcharge set forth in 37 CFR 1.20(i) are paid, AND the delay in payment of the maintenance fee is shown to the satisfaction of the Director to have been unavoidable or unintentional. 35 U.S.C. 41(c)(1).

If the Director accepts payment of the maintenance fee and surcharge upon petition under 37 CFR 1.378, the patent shall be considered as not having expired but would be subject to the intervening rights and conditions set forth in 35 U.S.C. 41(c)(2).

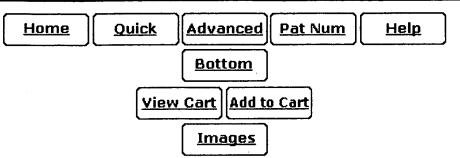
For instructions on filing a petition under 37 CFR 1.378 to reinstate an expired patent, customers should call the Office of Petitions Help Desk at 571-272-3282 or refer to the USPTO Web site at www.uspto.gov/web/offices/pac/dapp/petitionspractice.html. The USPTO also permits reinstatement under 37 CFR 1.378(c) by electronic petition (e-petition) using EFS-Web; e-petitions may be automatically granted if all the eligibility requirements are met. For further information on filing an e-petition, please call the Electronic Business Center (EBC) at 866-217-9197 (toll-free) or 571-272-4100 or refer to the EBC's e-petition guide at www.uspto.gov/ebc/portal/efs/petition_quickstart.pdf.

PATENT NUMBER	U.S. APPLICATION NUMBER	PATENT ISSUE DATE	APPLICATION FILING DATE	EXPIRATION DATE	ATTORNEY DOCKET NUMBER	
6762289	10642564	07/13/04	08/18/03	07/13/08	SIL-002	

NOTE: This notice was automatically generated based on the amount of time that elapsed since the date a patent was granted. It is possible that the patent term may have ended or been shortened due to a terminal disclaimer that was filed in the application. Also, for any patent that issued from an application filed on or after June 8, 1995 containing a specific reference to an earlier filed application or applications under 35 U.S.C. 120, 121, or 365(c), the patent term ends 20 years from the date on which the earliest such application was filed, unless the term was adjusted or extended under 35 U.S.C. 154 or 156.

8/29/08 9:36 PM United States Patent: 6762289

USPTO PATENT FULL-TEXT AND IMAGE DATABASE



(1 of 1)

United States Patent

6,762,289

O'Lenick, Jr., et al.

July 13, 2004

Silicone functionalized alkyl polyglucoside surfactants

Abstract

The invention relates to a series of polyglycoside derivatives that contain silicone functional groups introduced into the molecule by reaction with the hydroxyl groups present in the starting polyglycoside molecule. The compounds are prepared by reacting epoxy silicones with an alkyl polyglucoside under base catalysis.

Inventors:

O'Lenick, Jr.; Anthony J. (Dacula, GA), O'Lenick; Kevin A. (Dacula, GA)

Assignee:

S. LTech LLC (Dacula, GA)

Appl. No.:

Filed:

10/642,564 August 18, 2003

Current U.S. Class:

536/4.1; 536/120

Current International Class:

C07H 15/00 (20060101); C07H 15/04 (20060101); C07H 23/00 (20060101); C07H

015/04 (); C07H 023/00 ()

Field of Search:

536/4.1,120

References Cited [Referenced By]

U.S. Patent Documents

5428142

June 1995

O'Lenick

5498703

March 1996

O'Lenick

Primary Examiner: Wilson; James O. Assistant Examiner: Henry; Michael C.

Claims

What is claimed is:

1. A silicone alkyl polyglucoside composition conforming to the following structure: (a) ##STR8## wherein; R is alkyl having 8 to 22 carbon atoms; R.sup.1, R.sup.2, R.sup.3, and R.sup.4 are independently selected from the group consisting of ##STR9## and H, with the proviso that R.sup.1, R.sup.2, R.sup.3, and R.sup.4 are not all H; a is an integer ranging from 0 to 1,000; b is an integer ranging from 1 to 20; c is an integer ranging from 0 to 20; x, y and z are each integers independently ranging from 0 to 20; and (b) ##STR10## wherein; R is alkyl having 8 to 22 carbon atoms; R.sup.5, R.sup.6, R.sup.7, R.sup.8; R.sup.9 and R.sup.10 are independently selected from the group consisting of ##STR11##